STOP PEER-TO-PEER USE BY PAEDOPHILES

HON. JOSEPH R. PITTS

OF PENNSYLVANIA

IN THE HOUSE OF REPRESENTATIVES

Thursday, November 20, 2003

Mr. PITTS. Mr. Speaker, I submit the following for the RECORD:

[From the Guardian, Nov. 4, 2003] SPECIAL INVESTIGATION—RACE TO SAVE NEW VICTIMS OF CHILD PORN

(By Audrey Gillan)

Paedophiles are swapping thousands of hardcore images of child sex abuse in a new form of computer child pornography that police believe is feeding a demand for more real-time victims of abuse.

The Guardian has established that the demand for child porn through the use of file-sharing technology—normally associated with swapping music and movies—has grown so rapidly that law enforcement agencies are now employed in a global race to track down the children who are being abused. Some of the children, police believe, are being abused on a daily basis to provide a constant supply of new computerised material.

Senior officers have revealed that the scale of peer-to-peer traffic in illegal images of children now dwarfs almost any other paedophile network they have encountered. The images are generally more extreme and at least 20% of the users are what police class as Category One, meaning that the suspect is "of significant risk to children".

But resources available to police to tackle peer-to-peer child porn are limited and though they are catching some offenders, it may take months or even years to track down the location of some victims. In such cases, officers monitoring the images can only watch as the children grow older and continue to be abused.

Many of those addicted to child porn have flocked to peer-to-peer file sharing software such as KaZaA, Morpheus and Grokster because they are free so, crucially, users do not have to leave any credit card details, leading them to believe that they cannot be traced. The explosion in file sharing, driven by the demand for music files, has also made the technology readily accessible, quick and easy to use.

It also has the attraction of not requiring the users to be part of a traditional organised paedophile ring using password-protected, covert means to distribute images; rather peer-to-peer technology allows them direct access into the hard drives of other paedophiles' computers with no third party authority monitoring content as is the case with chat rooms and news groups.

Scotland Yard officers have told the Guardian that they stumbled across this phenomenon by accident during another inquiry and say they have been stunned by its exponential growth. They believe the phenomenon is more alarming than previous internet-related cases, such as the high-profile Operation Ore.

The Met's child protection hi-tech crime unit has already built a list of 800 suspects involved in file swapping illegal images in the UK alone. While most are involved only in sharing or downloading the images, a significant proportion are active abusers producing the material themselves, often using their own children, their neighbour's children or—in rarer cases—by luring strangers. At least 30 peer-to-peer cases in the UK so far involved hands-on abuse in which the children in the images were real-time victims.

Police found one man who had wired webcams into his daughter's bedroom so that he could share video images of his abuse with other peer-to-peer file sharers.

Detective Superintendent Peter Spindler.

Detective Superintendent Peter Spindler, who heads Scotland Yard's paedophile unit, said: "We are finding real-time live abusers. These people are able to get brand new images straight up on the net." His officers have found that when new images appear, the children involved are often related to or live nearby the person distributing the material.

But the sheer volume of new material, combined with the fact that it could have been produced anywhere in the world, has meant that police have often been unable to pinpoint the child's location.

Detectives rely on two methods of tracing location: electronic footprints left by the user while online and forensic analysis of the images to find clues pointing to the country of origin, such as telephone books in the background or the style of furnishings. In some cases, often where the child is being held prisoner and abused in a completely blank room, there are not enough leads for police to chase.

One case being investigated involves a prepubescent girl who is being held prisoner in a room and repeatedly abused. International law enforcement agencies know only that she is in the United States and the FBI is trying to pinpoint her exact location. New images of the child are shared through KaZaA and other services but police have been unable to find her.

Gemma Holland, victim identification project manager at the University of Cork's Combating Paedophile Information Networks in Europe (Copine) which has a database of more than 600,000 child porn images, said: "This is a global problem. The abuse could be in the next village or somewhere near you but the problem is the images are being shown globally. Identifying the kids in these images should be our prime concern and of the greatest importance."

The decentralised nature of the internet and peer-to-peer specifically make it difficult to define numbers of images in circulation or children involved but experts says it is growing daily. Washington's national centre for missing and exploited children, which acts as a clearing house for child porn tipoffs, said that reports of such images in shared files had increased by 400% this year. David Wilson, professor of criminology at

David Wilson, professor of criminology at the University of Central England in Birmingham, said: "Peer-to-peer facilitates the most extreme, aggressive and reprehensible types of behaviour that the internet will allow."

The Guardian understands that the National Crime Squad is considering coordinating all of this work, rather than leaving it to small groups working within the country's various forces; so far the leading forces have been the Met, West Midlands and Greater Manchester.

Peer-to-peer has become more attractive for paedophiles in the wake of Operation Ore, the high-profile British police operation which was launched after US authorities handed over the names of 7,200 people suspected of subscribing to websites offering paedophilic images. While Ore has grabbed headlines, many senior officers and child abuse experts believe that targeting people at the lower end of the paedophile spectrum has been a distraction in terms of child protection.

Prof Wilson believes Ore showed how the criminal justice system concentrated on the wrong type of offender, the people who downloaded the material rather than produced them. It needed to refocus on activities such as peer-to-peer file sharing and the producers of child pornography.

He said: "Police operations have not been getting to the type of paedophile that we need to get to. It's in their interests to keep the debate moving towards the kind of people they should be spending time and resources on.

"The achilles heel of peer-to-peer is that it makes something that is secret and furtive into something that is public and when it is public that offers the police a window of opportunity to police it."

In a room on the fifth floor at Scotland Yard, officers in the hi-tech crime unit are trying to do exactly that, sitting at computers, monitoring activity on the peer-to-peer boards. They are part of a team working on Operation Pilsey which started as a smalltime inquiry in March 2001 by the Met's clubs and vice unit and burgeoned with the number of people posting images via file sharing. The detectives working here are now inundated.

They explain that they can use technology to detect the location of those who download the images and sometimes that of the abusers. If there is a child immediately in danger, officers will conduct a raid as soon as they have a location.

Paedophiles believe it is harder for them to be detected through peer-to-peer software but investigators are able to access their shared folders and quickly discover if they contain illegal images of child abuse. They are then able to establish the location of the owner of the shared folder.

VETERANS' DAY SPEECH BY MG ROBERT SHIRKEY

HON. IKE SKELTON

OF MISSOURI

IN THE HOUSE OF REPRESENTATIVES

Thursday, November 20, 2003

Mr. SKELTON. Mr. Speaker, Major General Robert Shirkey, USA, Retired, delivered the following address at a Veterans' Day Memorial Service at the Liberty Memorial in Kansas City, MO. This is an excellent address by a highly decorated veteran of World War II and the Korean War. His speech is set forth as follows:

MAJOR GENERAL SHIRKEY, USA, RET., VET-ERANS' DAY OBSERVANCE, LIBERTY MEMO-RIAL KANSAS CITY, MO—NOVEMBER 11, 2003 I am an American—Let me tell you why:

Years ago persons from Ireland, Norway, Poland, Germany, and other locations, hugged their families for the last time and left their ancestral homes. These people boarded old, crowded ships to sail to America, leaving behind everything and everyone they knew in search of only one thing: Freedom.

These people crossed the ocean with the determination to stand firm in their new home and fight for the freedom which had been denied them for centuries. America was born from a union of courage and passion for freedom. This is my heritage.

My ancestors, under a new flag, represented a country that came to be known as the United States of America.

One Irishman, O'Sharkey, went through the Revolutionary War. As indentured servants from Norway, my grandmother's family worked out the \$36.00 passage to become Americans. A Polish girl in Poznan, Poland, saved the life of a Prussian soldier being chased by Germans by hiding him in a haystack during the Prussian Revolution of 1848. He returned after peace was declared, married her and together with his parents migrated to the United States. He also then